

Appendix D: Converting applications

The file transfer program (FTP) converts applications from Meridian IVR Release 1 to Meridian IVR Release 2 in the UNIX shell.

To convert applications, you need to follow three procedures:

- 1 Transfer the application from Meridian IVR Release 1 to a host computer.
- 2 Transfer the application from the host computer to Meridian IVR Release 2.
- 3 Convert the application on the Meridian IVR Release 2 system.

Note: Both Meridian IVR Release 1 and Release 2 systems must be accessible from the network.

Procedure D-1

Transferring the application from Release 1

- 1 Type the ftp command followed by the Internet Protocol (IP) address of the Release 1 system. For example

ftp 11.222.3.44

The system indicates that you are connected to the IP address of the Release 1 system.

- 2 Log onto the Release 1 system by typing your user ID and password.

The system displays the following messages:

User root logged in

Remote system type is UNIX

Using binary mode to transfer files

- 3 Change from the root directory to the application directory by typing
cd /user/ivr/gen/apps
The screen displays the following message:
CWD command successful
- 4 Set file type to binary by typing
binary
The system displays the following message:
Type set to I
- 5 Get the application you want to convert by typing
get application_name.vpf
where .vpf is the extension for application names.
The system displays the following message:
PORT command successful
Opening BINARY mode data connection for...
Transfer complete.
The system also indicates how many bytes it retrieved in the transfer.
- 6 Exit the file transfer program by typing
quit
The system returns to the UNIX prompt.

Procedure D-2 Transferring the application to Release 2

- 1 Type the ftp command followed by the Internet Protocol (IP) address of the Release 2 system. For example
ftp 66.777.8.99
The system indicates that you are connected to the IP address of the Release 2 system.
- 2 Log onto the Release 2 system by typing your user ID and password.

The system displays the following messages:

User root logged in

Remote system type is UNIX

Using binary mode to transfer files

- 3** Change from the root directory to the application directory by typing
cd /u/ivr/apps

The screen displays the following message:

CWD command successful

- 4** Set file type to binary by typing
binary

The system displays the following message:

Type set to I

- 5** Transfer the file to the Release 2 system by typing
put application_name.vpf

where .vpf is the extension for application names.

The system displays the following messages:

PORT command successful

Opening BINARY mode data connection...

Transfer complete.

The system also indicates how many bytes it sent in the transfer.

- 6** Exit the file transfer program by typing
quit

The system returns to the UNIX prompt.

Procedure D-3 **Converting the application (one-step procedure)**

- 1** Type the following in a UNIX shell window on the Release 2 system:
/u/ivr/exe/appconvert /u/ivr/apps/application_name.vpf

The system returns to the UNIX prompt. You can now open the application with the Application Editor.